

JC05 RESUBMITTED 08 APR 2002

#4
04-26-2

FORM PTO-1390		U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 1527-150
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. Application No. (if known, see 37 CFR 1.5) 10/019,662
INTERNATIONAL APPLICATION NO. PCT/MX00/00025	INTERNATIONAL FILING DATE June 30, 2000	PRIORITY DATE CLAIMED July 2, 1999	
TITLE OF INVENTION COMBINED SYSTEM FOR REMOVING CONTAMINANTS FROM GAS EFFLUENTS			
APPLICANT(S) FOR DO/EO/US Juan Jose CALDERON DE LOS SANTOS			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none">1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 3712. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).b. <input type="checkbox"/> has been communicated by the International Bureau.c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<ol style="list-style-type: none">a. <input type="checkbox"/> is attached hereto.b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<ol style="list-style-type: none">a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).b. <input type="checkbox"/> have been communicated by the International Bureau.c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.d. <input type="checkbox"/> have not been made and will not be made.8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
ITEMS 11. TO 20. below concern other document(s) or information included:			
<ol style="list-style-type: none">11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.13. <input type="checkbox"/> A FIRST preliminary amendment.14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.15. <input type="checkbox"/> A substitute specification.16. <input type="checkbox"/> A change of power of attorney and/or address letter.17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.82518. <input type="checkbox"/> A second copy of the published international application under.19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)20. <input checked="" type="checkbox"/> Other items or information: RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS; NOTIFICATION; COPY OF EXECUTED DECLARATION/POWER OF ATTORNEY; COPY OF STAMPED POSTCARD AND CHECK.			

RECEIVED
APR 22 2002
TC 1700

U.S. APPLICATION NO. (if known, see 37 CFR 1.50)
10/019,662

INTERNATIONAL APPLICATION NO.
PCT/MX00/00025

ATTORNEY DOCKET NO.
1527-150

21. ☒ The following fees are submitted:

Basic National Fee (37 CFR 1.492)(a)(1)-(5):

Neither international preliminary examination fee (37 CFR 1.482)
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and
International Search Report Not Prepared by EPO or JPO. \$ 1,040.00
International preliminary examination fee (37 CFR 1.482) not paid to USPTO
but International Search Report has been prepared by the EPO or JPO \$ 890.00
International preliminary examination fee (37 CFR 1.482) not paid to USPTO
but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$ 740.00
International preliminary examination fee (37 CFR 1.482) paid to USPTO
but claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 710.00
International preliminary examination fee (37 CFR 1.482) paid to USPTO
and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00

CALCULATIONS

PTO USE ONLY

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$

Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30
months from the earliest claimed priority date (37 CFR 1.492(e)).

\$130.00

Claims	Number Filed	Number Extra	Rate		
Total Claims	0 -20 =		X \$	\$	
Independent Claims	0 -3 =		X \$	\$	
Multiple dependent claim(s) (if applicable)			+ \$	\$	

TOTAL OF ABOVE CALCULATIONS =

\$130.00

☒ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated
above are reduced by 1/2.

\$65.00

SUBTOTAL =

\$65.00

Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30
months from the earliest claimed priority date (37 CFR 1.492(f)).

\$

TOTAL NATIONAL FEE =

\$65.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

+

\$

TOTAL FEES ENCLOSED =

\$65.00

03/19/2008 MALI11 00000060 10019662

01 FC:254 65.00 OP

Amount to be
refunded \$

charged \$

- a. ☒ A check in the amount of **\$65.00** to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. 02-2135 in the amount of \$_____ to cover the above fees.
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment
to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a)
or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Customer No. 6449

G. Franklin Rothwell
Rothwell, Figg, Ernst & Manbeck
1425 K St., N.W.
Washington, D.C. 20005
Phone: 202/783-6040

Signature

G. Franklin Rothwell

Name

18,125

Registration Number

1527-150
GFR:gmb

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)**BOX PCT**
Juan Jose CALDERON DE LOS SANTOS)**PCT/MX00/00025**
Serial No. 10/019,662)**International Filing Date:**
Filed: January 2, 2002)**June 30, 2000**

For: COMBINED SYSTEM FOR REMOVING CONTAMINANTS FROM GAS
EFFLUENTS

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In response to a Notification of Missing Requirements under 35 U.S.C. 371 dated March 13, 2002, copy attached, an executed Declaration and Power of Attorney identifying the above-referenced application by the International Filing Date and the International Application Number was submitted with the application on March 14, 2002. Attached are copies of the executed Declaration and Power of Attorney document the stamped postcard indicating the filing date, with the U.S. Patent and Trademark Office along with a copy of the Check for \$65.00.

Respectfully submitted,

By G. F. Rothwell
G. Franklin Rothwell
Attorney for Applicants
Registration No. 18,125
ROTHWELL, FIGG, ERNST & MANBECK, p.c.
Suite 800, 1425 K Street, N.W.
Washington, D.C. 20005
Telephone: (202)783-6040

Enclosures: 2
1527-150.ResNOMR



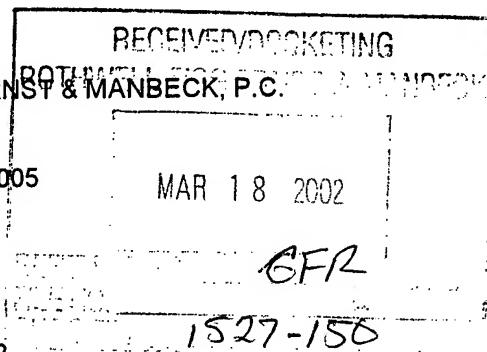
UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents, Box PCT
 United States Patent and Trademark Office
 Washington, D.C. 20231
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/019,662	Juan Jose Calderon De Los Santos	1527-150

6449

ROTHWELL, FIGG, ERNST & MANBECK, P.C.
 1425 K STREET, N.W.
 SUITE 800
 WASHINGTON, DC 20005



INTERNATIONAL APPLICATION NO.	
PCT/MX00/00025	
IA. FILING DATE	PRIORITY DATE
06/30/2000	07/02/1999

CONFIRMATION NO. 6232

371 FORMALITIES LETTER



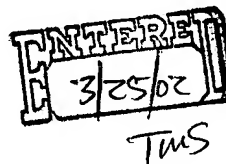
OC000000007524368

Date Mailed: 03/13/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Indication of Small Entity Status
- Priority Document
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Preliminary Amendments
- Request for Immediate Examination
- Small Entity Statement



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

DEBORAH D WILLIAMS

Telephone: (703) 305-3744

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/019,662	PCT/MX00/00025	1527-150

FORM PCT/DO/EO/905 (371 Formalities Notice)

DOCKET NO 1527-150

BOX PCT

12 of 36

INTER NO PCT/MX00/00025

SER NO. 10/019,662

INTER. FILED JUNE 20, 2000

APPLICANT: Juan Jose CALDERON DE LOS SANTOS

TITLE COMBINED SYSTEM FOR REMOVING CONTAMINANTS FROM GAS EFFLUENTS

THE PATENT OFFICE'S STAMP HEREIN IS ACKNOWLEDGMENT BY IT OF RECEIPT ON THE DATE
STAMPED OF

FORM 1390, DECLARATION/POWER OF ATTORNEY.

FEE: Check # 27104 for \$850.00

TYPIST'S INITIALS GMB

ATTORNEY'S INITIALS GFR

DATE STAMP HERE:



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APR 22 2002

TC 1700

ROTHWELL, FIGG, ERNST & MANBECK, P.C.
A PROFESSIONAL CORPORATION
1425 K STREET, N.W.
SUITE 800
WASHINGTON, DC 20005

SUNTRUST BANK
WASHINGTON, DC

15-52/540

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27104

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\$ \$65.00

Sixty Five Dollars and 00/100

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COMMISSIONER OF PATENTS & TRADEMARKS

ROTHWELL, FIGG, ERNST & MANBECK

Charles R. Rogers
AUTHORIZED SIGNATURE

MEMO

⑈027104⑈ ⑆054000522⑆ 206539517⑈

ROTHWELL, FIGG, ERNST & MANBECK, P.C.

27104

03/14/2002 1527-150 GMB
#27104
Late Declaration Surcharge Fee

65.00

Date 03/14/2002 COMMISSIONER OF PATENTS & TRADEMARKS

\$65.00